DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As the below named inventors, we hereby declare that:

ur residence, post office address and citizenship are as stated below under our names.

We believe that we am/are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled ADAPTIVE FUEL CONTROL FOR AN INTERNAL COMBUSTION ENGINE, the specification of which is submitted herewith.

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Sec. 1.56(a).

We hereby claim foreign priority benefits under Title 35, United States Code, Sec. 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy A	Attached? NO

We hereby claim the benefit under Title 35, United State Code, Sec. 120 of any United States application listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in any prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Sec. 112, we acknowledge duty to disclose material information as defined in Title 37, Code of Federal Regulations, Sec. 1.56(a), which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. Parent Application or PCT Parent	Parent Filing Date	Status
Number	(MM/DD/YYYY)	(Patented, Pending, Abandoned)

We hereby appoint the following registered practitioners to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Name	Registration Number	Name	Registration Number
James H. Beusse	27,115	Norman A. Nixon	33,573
David G. Maire	34,865	Ronald E. Myrick	26,315
Enrique J. Mora	36,875	Henry J. Policinski	26,621
Terry M. Sanks	45,069	Jay L. Chaskin	24,030
Robert L. Wolter	36,972	John L. DeAngelis, Jr.	30,622
Carl Rowold	29,023	William David Sartor	50,560

Please address all correspondence regarding this application to:

Name	David G. Maire					
Address	Beusse, Brownlee, Bowdoin & Wolter, P.A.					
Address	390 North Orange Avenue, Suite 2500					
City	Orlando		State	FL	Zip	32801
Country	US	Telephone (4		5-7704	Fax	(407) 926-7720

I/we hereby declare that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

INVENTOR:	AJITH KUTTANNAIR KUMAR	
INVENTOR'S SIGNATURE	Ageth Kutrannai Keman	Ch
DATE:	June 19, 2003	
RESIDENCE:	Erie, Pennsylvania	
COUNTRY OF CITIZENSHIP:	United States of America	
POST OFFICE ADDRESS:	528 Donna Drive	
	Erie, PA 16509	

INVENTOR:	JOHN P. DOWELL
INVENTOR'S SIGNATURE	
DATE:	
RESIDENCE:	Grove City, Pennsylvania
COUNTRY OF CITIZENSHIP:	United States of America
POST OFFICE ADDRESS:	606 Stewart Avenue
	Grove City, PA 16127

INVENTOR:

BRET DWAYNE WORDEN

INVENTOR'S SIGNATURE Brot Durane War

July 23 2023

RESIDENCE:

DATE:

Union City, Pennsylvania

COUNTRY OF CITIZENSHIP: United States of America

POST OFFICE ADDRESS: 15550 Old Wattsburg Road

Union City, PA 16438

INVENTOR:

GERALD EDWARD LACY

INVENTOR'S SIGNATURE

DATE:

RESIDENCE: Erie, Pennsylvania

COUNTRY OF CITIZENSHIP: United States of America

POST OFFICE ADDRESS: 567 Bonnie Brae

Erie, PA 16511



As the bow named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below under our names.

We believe that we am/are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled ADAPTIVE FUEL CONTROL FOR AN INTERNAL COMBUSTION ENGINE, the specification of which is submitted herewith.

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Sec. 1.56(a).

We hereby claim foreign priority benefits under Title 35, United States Code, Sec. 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attacher YES NO	

We hereby claim the benefit under Title 35, United State Code, Sec. 120 of any United States application listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in any prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Sec. 112, we acknowledge duty to disclose material information as defined in Title 37, Code of Federal Regulations, Sec. 1.56(a), which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. Parent Application or PCT Parent	Parent Filing Date	Status
Number	(MM/DD/YYYY)	(Patented, Pending, Abandoned)

We hereby appoint the following registered practitioners to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Name	Registration Number	Name	Registration Number
James H. Beusse	27,115	Norman A. Nixon	33,573
David G. Maire	34,865	Ronald E. Myrick	26,315
Enrique J. Mora	36,875	Henry J. Policinski	26,621
Terry M. Sanks	45,069	Jay L. Chaskin	24,030
Robert L. Wolter	36,972	John L. DeAngelis, Jr.	30,622
Carl Rowold	29,023	William David Sartor	50,560

Please address all correspondence regarding this application to:

Name	David G. Maire					
Address	Beusse, Brownlee, Bowdoin & Wolter, P.A.					
Address	390 North Orange Avenue, Suite 2500					
City	Orlando		State	FL	Zip	32801
Country	US Telephone (4		(407) 926	5-7704	Fax	(407) 926-7720

I/we hereby declare that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

INVENTOR:	AJITH KUTTANNAIR KUMAR
INVENTOR'S SIGNATURE	
DATE:	
RESIDENCE:	Erie, Pennsylvania
COUNTRY OF CITIZENSHIP:	United States of America
POST OFFICE ADDRESS:	528 Donna Drive
	Erie PA 16509

INVENTOR:

JOHNA, DOWELL

INVENTOR'S SIGNATURE

DATE:

June 25, 2003.

RESIDENCE:

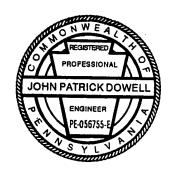
Grove City, Pennsylvania

COUNTRY OF CITIZENSHIP: Canada

POST OFFICE ADDRESS:

606 Stewart Avenue

Grove City, PA 16127



INVENTOR:	BRET DWAYNE WORDEN
INVENTOR'S SIGNATURI	E
DATE:	
RESIDENCE:	Union City, Pennsylvania
COUNTRY OF CITIZENSHIP	P: United States of America
POST OFFICE ADDRESS:	15550 Old Wattsburg Road
	Union City, PA 16438
INVENTOR:	GERALD EDWARD LACY
INVENTOR'S SIGNATURE	3
DATE:	
RESIDENCE:	Erie, Pennsylvania
COUNTRY OF CITIZENSHIP	: United States of America
POST OFFICE ADDRESS:	567 Bonnie Brae
	Erie, PA 16511